



PTO/SB/08B (08-03)

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Complete if Known

Application Number	10/615,649
Filing Date	July 9, 2003
First Named Inventor	Antonio Nucci, et al.
Art Unit	2141
Examiner Name	
Attorney Docket Number	2463/SPRI.107519
Sheet 1 of 2	

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Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
LR		J. Armitage, O. Crochat, J. Y. Le Boudec "Design of a Survivable WDM Photonic Network", in Proc. INFOCOM '97, pp.244-252, April 1997.	
LR		O. Crochat, J.Y.Le Boudec "Design Protection for WDM Optical Networks", IEEE Journal on Selected Areas in Communication, Vol. 16, n.7, pp.1158-1165, September 1998.	
LR		O. Crochat, J.Y.Le Boudec, O. Gerstel "Protection Interoperability for WDM Optical Networks", IEEE Transaction on Networking, Vol. 8, n.3, pp.384-395, June 2000.	
LR		E. Modiano, A. Narula-Tam "Survivable routing of logical topologies in WDM networks", in Proc. INFOCOM '01 Vol.1, pp. 348-357, Anchorage, Alaska, April 2001.	
LR		F. Glover, E. Taillard and D. De Werra "A User's Guide to Tabu Search", Annals of Operations Research, Vol. 41, pp.3-28, 1993.	
LR		V. Kumar "Approximating arc circular colouring and bandwidth allocation in all-optical ring networks", First international Workshop on Approximation ALgorithms for Combinatorial Optimization Problems (APPROX'98), 1998.	
LR		A. Nucci, B. Sanso, T. G. Crainic, E. Leonardi, M. Marsan "Design of Fault-Tolerant Logical Topologies in Wavelength-Routed Optical IP Networks", IEEE Globecom Proceedings, November, 2001.	
LR		B. Beauquier, J-C. Bermond, L. Gargano, P. Hell, S. Perennes and U. Vaccar "Graph problems arising from wavelength-routing in all-optical networks", 2nd IEEE Workshop on Optics and Computer Science, part of IPP'97, Genova, Switzerland, April 1997. IEEE Press.	
LR		V. Auletta, I. Caragiannis and P. Persiano "Randomized path coloring on binary trees", 3rd International Workshop on Approximation ALgorithms for Combinatorial Optimization Problems (APPROX'00), Vol. 1913, pp.60-71, Springer-Verlag, 2000.	

Examiner Signature	/Leah Richmond/	Date Considered	01/18/2007
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LR		T. Erlebach, K. Jansen, C. Kakalamanis, M. Mihail and P. Persiano "Optimal wavelength routing on directed fiber trees", Theoretical Computer Science, Vol. 221, n.1-2, pp.119-137, 1999.	
LR		D. S. Hochbaum editor "Approximation Algorithms for NP-Hard Problems", PWS Publishing Company, 1997.	
LR		Eric J. Harder, Sang-Kyu Lee and Hyeong-Ah Choi "On Wavelength Assignment in WDM Optical Networks", Proceedings of the 4th International Conference on Massively Parallel Processing Using Optical Interconnections (MPPOI'97), 1997.	
LR		A. Nucci, N. Taft, P. Tmran, H. Zang and C. Diot "Increasing the Link Utilization in IP over WDM Networks" Opticom 2002. June 2002.	
LR		G. Iannaccone, C. Chuah, R. Mortier, S. Bhattacharyya and C. Diot "Analysis of Link Failures in a Large IP Backbone" in Proc. 2nd ACM Sigcomm Internet Measurement Workshop (IMW), November, 2002.	
LR		K. Papagiannaki, S. Moon, C. Fraleigh, P. Thiran, F. Tobagi and C. Diot "Analysis of Measured Single-Hop Delay from an Operational Backbone Network" in Proc. IEEE Infocom, New York, June 2002.	

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